



TRI clamp adapters based on DIN 32676 and ISO 2853



Application

- food industry, pharmaceutical industry: foodstuff, pharmaceutical
- pelleting machines/ tablet presses
- vacuum conveying equipment, vacuum hopper, suction conveyor, dosing system

Properties

- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range

- -40 °C to 90 °C

Design

- fitting: stainless steel 1.4404 (stamped) = AISI 316L
- matching accessories: seal (silicone white, FDA), adapter (stainless steel 1.4404, stamped), clamp (stainless steel)

Delivery variants

- further diameters available on request
- gas and liquid tight as pre-fitted version

Size (mm)	Nominal width tube (inch)	Outer-Ø flange (mm)	Weight (kg/pcs)	Suitable for Hose I.D. (mm)	Order No.
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Adapter TRI-CLAMP DIN 32676; Edelstahl 1.4404 (gestempelt) = AISI 316L; (please select the hose and the assembly separately)

25	-	50,5	0,090	ø 25	245-0025-2914
32	-	50,5	0,090	ø 32	245-0032-2914
40	-	50,5	0,080	ø 40	245-0040-2914
50	-	64,0	0,160	ø 50	245-0050-2914
65	-	91,0	0,180	ø 65	245-0065-2914
80	-	106,0	0,380	ø 80	245-0080-2914
100	-	119,0	0,420	ø 100	245-0100-2914
150	-	183	1,200	Ø 150	245-0150-2914

Adapter TRI-CLAMP ISO 2852; Edelstahl 1.4404 (gestempelt) = AISI 316L; (please select the hose and the assembly separately)

-	1"	50,5	0,09	ø 25	245-0025-2923
-	1 1/2"	50,5	0,11	ø 40	245-0040-2923
-	2"	64,0	0,16	ø 50	245-0050-2923
-	2 1/2"	77,5	0,17	ø 65	245-0065-2923
-	3"	91,0	0,35	Ø 75	245-0075-2923
-	4"	119,0	0,42	ø 100	245-0100-2923

Matching accessories; seal DIN 32676; Silicone, white

25	-	50,5	-	ø 25	245-0025-8912
32	-	50,5	-	ø 32	245-0032-8912
40	-	50,5	-	ø 40	245-0040-8912
50	-	64,0	-	ø 50	245-0050-8912
65	-	91,0	-	ø 65	245-0065-8912
80	-	106,0	-	ø 80	245-0080-8912
100	-	119,0	-	ø 100	245-0100-8912

Matching accessories; Adapter for welding on DIN 32676

CONNECT TRI-CLAMP FITTING 245



Size (mm)	Nominal width tube (inch)	Outer-Ø flange (mm)	Weight (kg/pcs)	Suitable for Hose I.D. (mm)	Order No.
25	-	50,5	-	ø 25	245-0025-8913
32	-	50,5	-	ø 32	245-0032-8913
40	-	50,5	-	ø 40	245-0040-8913
50	-	64,0	-	ø 50	245-0050-8913
65	-	91,0	-	ø 65	245-0065-8913
80	-	106,0	-	ø 80	245-0080-8913
100	-	119,0	-	ø 100	245-0100-8913

Matching accessories; Clamp; stainless steel

-	-	50,5	-	-	245-0025-8914
-	-	64,0	-	-	245-0050-8914
-	-	77,5	-	-	245-0055-8914
-	-	91,0	-	-	245-0065-8914
-	-	106,0	-	-	245-0080-8914
-	-	119,0	-	-	245-0100-8914

Matching accessories; seal ISO 2852; Silicone, white

-	1"	50,5	-	ø 25	245-0025-8916
-	1 1/2"	50,5	-	ø 40	245-0040-8916
-	2"	64,0	-	ø 50	245-0050-8916
-	2 1/2"	77,5	-	ø 65	245-0065-8916
-	3"	91,0	-	Ø 75	245-0075-8916
-	4"	119,0	-	ø 100	245-0100-8916

Matching accessories; Adapter for welding on ISO 2852

-	1"	50,5	-	ø 25	245-0025-8917
-	1 1/2"	50,5	-	ø 40	245-0040-8917
-	2"	64,0	-	ø 50	245-0050-8917
-	2 1/2"	77,5	-	ø 65	245-0065-8917
-	3"	91,0	-	Ø 75	245-0075-8917
-	4"	119,0	-	ø 100	245-0100-8917

Accessories



CONNECT SAFETY CLAMP ASSEMBLY
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CONNECT MOULD ASSEMBLY 233



CONNECT PRESS ASSEMBLY 232